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PTO/SB/05 (01-04)
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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	JOHN.7.B	0
First Inventor	William J. Johnson	PT(-25
Title	Efficient Information Cap	J.S. 653
Express Mail Label No.	EO 903 208 596 US	81

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.   EO 903 208 596 US					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 42] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4. Drawing(s) (35 U.S.C. 113) [Total Sheets 9] 5. Oath or Declaration [Total Sheets 9] 5. Oath or Declaration [Total Sheets 9] 5. Oath or Declaration [Total Sheets 1] a. Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, and sup, specification following the title, or in an Application Data Sheet under 3:  Prior application information: Examiner Thuy N. Pardo For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the 5b, is considered a part of the disclosure of the accompanying continuation. The incorporation can only be relied upon when a portion has been inadventice.	tion-in-part (CIP) of prior application No.:09/604,026					
19. CORRESPONI	DENCE ADDRESS					
Customer Number: 038055	OR Correspondence address below					
Name						
Address						
City	State Zip Code					
Country	elephone Fax					
Name (Print/Type)   Tim Cook   Registration No. (Attorney/Agent)   32,561						
Name (Print/Type)   Tim Cook   Signature   Tim Cook   T	Date 1 April 2004					

This collection of information is fequired by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL	Col	mplete if Known
	Application Number	
for FY 2004	Filing Date	1 APr 04
TOR FY 2004  Effective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor	W. J. Johnson
<del>/</del>	Examiner Name	<u> </u>
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	
TOTAL AMOUNT OF PAYMENT (\$) 385	Attorney Docket No.	JOHN. 7. B

METHOD OF PAYMENT (check all that apply)   SEE CALCULATION (continued)	TOTAL AMOUNT OF PAYMENT (\$) 383	Attorney Docket No. TOHN.7.B	
Deposit Account	METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)	
Deposit		e 3. ADDITIONAL FEES	
Deposit		Large Entity   Small Entity	
1051   130   2051   55   Surcharge - late filing fee or oath   1052   50   2052   25   Surcharge - late provisional filing fee or cover shout   1053   130   1053   130   Non-English specification   1		I a I CC DESCRIDUOR	امنط
1053   130   105	Account Number		aid
1053   130   105	Deposit T. M. Cook	1052 50 2052 25 Surcharge - late provisional filing fee or	$\neg$
Charge fee(s) indicated below   Credit any overpayments   1812 2,520	148/16		$\neg$
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.    Second 19	I ————————————————————————————————————	4040 0 500 4040 0 500 For filling a request for an engineering	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	I—/	1804 920* 1804 920* Requesting publication of SIR prior to	
Test		Examiner action	}
1. BASIC FILING FEE   1.	-		
1. BASIC FILING FEE   Large Entity   Small Entity	FEE CALCULATION	1251 110 2251 55 Extension for reply within first month	
Large Entity   Small Entity   Fee		1252 420 2252 210 Extension for reply within second month	—
1001   170   2001   385	Large Entity Small Entity		
1001 770   2001 385	Fee Fee Fee Fee Paid  Code (\$) Code (\$)  Fee Description  Fee Paid	1254 1,480 2254 740 Extension for reply within fourth month	
1003   530   2003   265   Plant filing fee   1004   770   2004   385   Reissue filing fee   1403   290   2403   145   Request for oral hearing   1451   1,510   Petition to institute a public use proceeding   1451   1,510   Petition to revive - unavoidable   1452   110   1451   1,510   Petition to revive - unavoidable   1453   1,330   2452   55   Petition to revive - unavoidable   1453   1,330   2453   665   Petition to revive - unavoidable   1453   1,330   2453   665   Petition to revive - unintentional   1451   1,510   Petition to revive - unavoidable   1453   1,330   2453   665   Petition to revive - unintentional   1451   1,510   Petition to revive - unavoidable   1453   1,330   2453   665   Petition to revive - unintentional   1451   1,510   Petition to revive - unavoidable   1453   1,330   2453   665   Petition to revive - unintentional   1451   1,510   Petition to revive - unavoidable   1453   1,330   2453   665   Petition to revive - unintentional   1451   1,510   Petition to revive - unavoidable   1453   1,330   2453   665   Petition to revive - unavoidable   1452   110   1451   1,510   Petition to revive - unavoidable   1453   1,330   2453   665   Petition to revive - unavoidable   1453   1,330   2453   665   Petition to revive - unavoidable   1453   1,330   2453   665   Petition to revive - unavoidable   1453   1,330   2453   665   Petition to revive - unavoidable   1453   1,330   2453   665   Petition to revive - unavoidable   1453   1,330   2453   665   Petition to revive - unavoidable   1453   1,330   1455   1,330   1,330   1,330   1,330   1,330   1,330   1,330   1,330   1,330   1,330   1,330   1,330   1,330   1,330   1,330   1,330   1,330   1		1255 2,010 2255 1,005 Extension for reply within fifth month	
1004 770   2004 385   Reissue filing fee   1403 290 2403 145   Request for oral hearing   1451 1,510   Petition to institute a public use proceeding   1451 1,510   Petition to revive - unavoidable   1453 1,330   1455   1501 1,330   1455   1501 1,330   1455   1501 1,330   1501 1,330   1501 1,330   1502 480   2502 240   Design issue fee   1503 640 2503 320 Plant issue fee   1460 130 Petitions to the Commissioner   1807 50 Processing fee under 37 CFR 1.17(q)   1806 180 Submission of Information Disclosure Stmt   1809 770   2809 385 Filing a submission after final rejection (37 CFR 1.129(a))   1801 770 2810 385 Por each additional invention to be examined (37 CFR 1.129(b))   1802 900 Request for expedited examination of a design application   1802 900 Request for expedited examination of a design application   1802 900 Request for expedited examination of a design application   1802 900 Request for expedited examination of a design application   1802 900 Request for expedited examination of a design application   1802 900 Request for expedited examination of a design application   1803 1806 Request for expedited examination of a design application   1803 1802 900 Request for expedited examination of a design application   1803 1802 900 Request for expedited examination   1803 1802 900 Request for expedited examination   1803 1802 900 Request for expedited examination   1803 1803 1803 1803 1803 1803 1803 1803	1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal	
1451 1,510   145	1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal	
SUBTOTAL (1) (\$) 3 3 5  2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE    Extra Claims	1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from Lolaims	1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from Fee Paid  Total Claims	SUBTOTAL (1) (\$) 385	1452 110 2452 55 Petition to revive - unavoidable	
Total Claims	2 EXTRA CLAIM FEES FOR LITH ITY AND REISSHE		<b>—</b>
Total Claims	Fee from	1501 1,330 2501 665 Utility issue fee (or reissue)	
Independent Claims Multiple Dependent  Large Entity   Small Entity Fee Fee Code (\$) 1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claims over original patent  Multiple Dependent  **Reissue claims in excess of 20 1205 18 2205 9 **Reissue claims in excess of 20 1206 180 2205 9 **Reissue claims in excess of 20 1207 1806 180 180 Submission of Information Disclosure Stmt  **Reissue independent claims over original patent  **Reissue claims in excess of 20 1208 18 2205 9 **Reissue claims in excess of 20 1209 1809 770 2801 385 For each additional invention to be examined (37 CFR 1.129(b))  **Request for Continued Examination of a design application  Other fee (specify)  **Other fee (specify)  **Television of Information to the Commissioner  1460 130 1460 130 Petitions to the Commissioner  1460 130 1460 130 Petitions to the Commissioner  1807 50 Processing fee under 37 CFR 1.17(q)  1806 180 Submission of Information Disclosure Stmt  Recording each patent assignment per property (times number of properties)  1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))  1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))  1801 770 2801 385 Request for Continued Examination of a design application  Other fee (specify)		7 root root too too be begin as at ree	
Multiple Dependent  Large Entity   Small Entity   Fee   Fee   Fee   Code (\$)   Code (\$)	Independent	7	
Large Entity   Small Entity   Fee Fee Code (\$)   Fee Description   1806   180   1806   180   Submission of Information Disclosure Stmt   8021   40   Recording each patent assignment per property (times number of properties)   1809   770   2809   385   Filing a submission after final rejection (37 CFR 1.129(a))   1809   770   2809   385   For each additional invention to be examined (37 CFR 1.129(b))   1801   770   2801   385   Request for Continued Examination (RCE)   1809   770   1802   900   1802   900   Request for expedited examination of a design application   1806   180   Submission of Information Disclosure Stmt   8021   40   8		TI	
Fee Fee Code (\$)  1202 18  1202 9 Claims in excess of 20  1203 290  1204 86  1204 86  1205 18  1205 18  1205 18  1206 (\$)  1206 (\$)  1207 18  1208 18  1209 Claims in excess of 20  1809 770  1809 770  1809 770  1809 770  1809 770  1809 770  1809 770  1809 770  1809 770  1809 770  1809 770  1809 770  2809 385 Filing a submission after final rejection (37 CFR 1.129(a))  1810 770  2810 385 For each additional invention to be examined (37 CFR 1.129(b))  1801 770 2801 385 Request for Continued Examination (RCE)  1809 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))  1801 770 2801 385 Request for Continued Examination (RCE)  1809 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))  1801 770 2801 385 Request for Continued Examination of a design application  1801 770 2801 385 Request for expedited examination of a design application  1802 900 Request for expedited examination of a design application	Large Entity   Small Entity	(4)	<b></b>
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claims, if not paid 1204 86 2204 43 "Reissue independent claims over original patent "Reissue claims in excess of 20 and over original patent" 1205 18 2205 9 "Reissue claims in excess of 20 and over original patent"  SUBTOTAL (2) (\$)  1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))  1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))  1801 770 2801 385 Request for Continued Examination (RCE)  1802 900 Request for expedited examination of a design application  Other fee (specify)		Pocording each natest enginement and	
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and over original patent of a design application  Other fee (specify)			
SURTOTAL (2) I/S)			
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	SUBTOTAL (2) (\$)		
	1 1	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 385	

SUBMITTED BY

Name (Print/Type)

Time (Ook)
Registration No. (Attorney/Agent)

Registration No. (Attorney/Agent)

Date | Apr 04

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